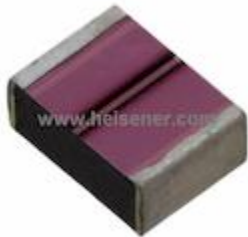


**16ST685MC24532 Information**


For Reference Only

**Part Number** [16ST685MC24532](#)  
**Manufacturer** Rubycon  
**Category** Capacitors  
     [Film Capacitors](#)  
**Description** CAP FILM 6.8UF 20% 16VDC 1812  
**Package** 1812 (4532 Metric)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


[Request a Quote](#)
**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**16ST685MC24532 Specifications**

Manufacturer Part Number	<a href="#">16ST685MC24532</a>
Manufacturer	Rubycon
Category	Capacitors <a href="#">Film Capacitors</a>
Package	1812 (4532 Metric)
Series	PMLCAP?, ST
Capacitance	6.8µF
Tolerance	±20%
Voltage Rating - AC	-
Voltage Rating - DC	16V
Dielectric Material	Acrylic, Metallized
ESR (Equivalent Series Resistance)	-
Operating Temperature	-55°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	1812 (4532 Metric)
Size / Dimension	0.177" L x 0.126" W (4.50mm x 3.20mm)
Height - Seated (Max)	0.071" (1.80mm)
Termination	-
Lead Spacing	-
Applications	DC Link, DC Filtering
Features	-

[Report errors?](#)

## 16ST685MC24532 Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## 16ST685MC24532 Payment Methods



## 16ST685MC24532 Shipping Methods



If you have any question about 16ST685MC24532, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)